(Substitute) PTO-1390 (Rev. 02-2005)
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	AL LETTER T ED/ELECTEI NG A FILING	ATTORNEY'S DOCKET NUMBER S1011/20182 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTERNATIONAL APPLICATION	N NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED -				
PCT/GB03/02302		28 May 2003 (28/05/2003)	30 May 2002 (30/05/2002)				
TITLE OF INVENTION		APPARATUS FOR DETERMINING REPLEM	<u>`</u>				
APPLICANT(S) FOR DO/EO/US	;	MEDIVANCE INSTRUMENTS LIMITED					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.							
 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 							
		t(s) or information included:					
13. ☑ A preliminary amending the precision of the precis	ament for recording dment. Sheet under 37 Cl ation. and/or change of a e form of the seque published Interna	g. A separate cover sheet in compliance with 3 FR 1.76. address letter. ence listing in accordance with PCT Rule 13tel ational Application under 35 U.S.C. 154(d)(4).	er.2 and 35 U.S.C. 1.821 - 1.825.				
19. A second copy of the	☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Copies of fifteen (15) cited references and Return receipt postcard

JC14 Rec'd PCT/PTO 13 MAY 2005

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LLC ADDLICATE	ON NO (() known on	AZ CED 4 EV	of 1995, no persons are required to respond t					
U.S. APPLICATION NO. (If known, see 37 GFB 4.5) INTERNATIONAL APPLICATION NO. PCT/GB03/02302			ATTORNEY'S DOCKET NO. \$1011/20182					
The following fees have been submitted:					CALCULATIONS	PTO USE ONLY		
21. Basic national fee					\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
23, Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500					\$ 400.00			
		\$ 900.00						
 Additional fee computer prog paper or fraction 	for specification and gram listing filed in an on thereof.							
Total Sheets	Extra Sheets		each additional 50 or fraction thereof und up to a whole number)	RATE	. \$	·		
- 100 =	/50 =			x \$250	1 *			
Surcharge of \$13 priority date (37 C	0.00 for furnishing the CFR 1.492(h)).	\$ 130.00						
CLAIMS	NO. FILED		NUMBER EXTRA	RATE	s			
Total claims	12 - 20 =			× \$50	\$			
Independent	1 - 3 =		-	× \$200	\$			
MULTIPLE DEPE	NDENT CLAIM(S) (if	\$						
			TOTAL OF ABOVE CALCU	LATIONS =	\$1030.00			
Applicant clair	ms small antity status	Sec 27 CED 4	.27. The fees indicated above are reduc		\$ 565.00	1		
Applicant clair	ms small entity status	. See 37 CFR 1		UBTOTAL =	\$ 565.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 565.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00			
			TOTAL FEES E	NCLOSED =	\$1355.00*			
*Includes the Sma	all Entity Fee of \$750.0	Amount to be refunded:						
		Amount to be	\$					
					charged:	\$1355.00		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 03-0075 in the amount of \$ 1355.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-0075 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer No. 03000								
NAME 25,257								
REGISTRATION NUMBER								



JC14 ResPCT/PTO 13 MAY 2005 Attorney Docket No. S1011/20182 PTO Customer No. 03000

Applicant(s)

Medivance Instruments Limited

Title

APPARATUS FOR DETERMINING REPLENISHMENT OF CHEMICALS

The following documents are submitted for the above-identified invention for entry into the U.S. National stage under 35 U.S.C. §371, based on International Application No. PCT/GB03/02302, which includes the following:

- 1. Petition for Revival;
- 2. One (1) sheet of Transmittal Letter;
- 3. One (1) Calculation Sheet, in duplicate;
- 4. Application Data Sheet;
- 5. Preliminary Amendment;
- 6. Declaration and Power of Attorney;
- 7. Assignment and Recordation Cover Sheet;
- 8. Information Disclosure Statement under 37 CFR 1.97 and 1.98, copies of disclosed references and International search report;
- 9. Copy of International Publication No. WO 03/102688;
- 10. Return receipt post card.

"Express Mail" Mailing Label No. EL 962 210 105US Date of Deposit May 13, 2005

I hereby certify that the above-identified documents are being Deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attention DO/EO/US Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Colleen Hanagan

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